

# The GARZETTE

September, 2002

Volume 11, Issue 12



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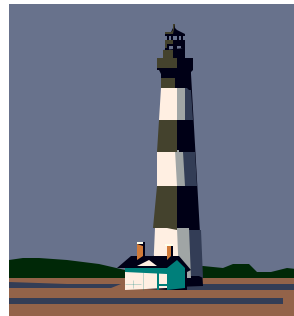
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## The President's Key

*By Bill Alhs, AB0KF, GARS President*

I thought a new name for the GARS President column would be good to be pertinent to our technology, as a group we always like to keep with technology. In radio, we have had various keys such as straight, Vibroplex and Bencher.

Teletype then various keyboards for RTTY, and now sound card implementations of all types of analog and digital modes. We used to use pen and paper and typewriters and mimeograph. Now



the key seems to have been used from the beginning of radio communication and now the keyboard the last ten years.

Our volunteers are doing many activities for public ser-

vice around the community. Most recent is the Buford 5K Run with all three Hendleys (Drady, Drady, and Richard), Scot and Andrea, Eddie, Win, and myself.

The Buford Festival was late in asking, but GARS did not get the volunteers to help the Buford Festival later in the daytime



**Hi! My name is C.Q. Bear. Bill and Sharon Carter and some of their friends stayed with me recently. Lots of great food and QRP.**

**See Bill's article on page 7.**

## THE GARZETTE

*The GARZETTE* is the official monthly organ of the Gwinnett Amateur Radio Society serving its members and other persons interested in the advancement of the amateur radio art.

Original articles, art, and photos are invited and encouraged. Previously copyrighted submissions cannot be accepted for reprinting unless permission from the appropriate publisher is provided in writing along with the information being submitted. If reprints are from publications allowing their unrestricted use, please include a copy of the printed permission contained in the publication.

If possible, bring your articles to the monthly meeting in Microsoft Word format or by email to N1TOQ@arrl.net. Artwork can be accepted in most any graphics format and can be submitted via email to the same address. Alternate means of submittal can be arranged when necessary.

In keeping with the amateur radio spirit, permission is hereby granted for the reproduction of *The GARZETTE* articles by other amateur radio club newsletters provided that proper credit is given to the individual author and to *The GARZETTE*.

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*The GARZETTE* is published each month with the assistance of Hal Manning, who prints the news letter. Rick Patchin, KD4RFK, does the final production work on *The GARZETTE* by folding & labeling. Dan Keohan KF4YSU, stamps and gets the end product to the Post Office each month. Many thanks to each of them and all article contributors.

**Deadline for submissions is the Week of the Monthly Meeting for inclusion in the following month's issue.**

For any additional information contact:  
Newsletter Editor:  
Barry Zoll, N1TOQ  
(770)277-5175  
N1TOQ@arrl.net

All correspondence relating to articles posted in *The GARZETTE* or for information concerning advertising rates should be directed to the following address:

Gwinnett Amateur Radio Society  
P.O. Box 88  
Lilburn, GA 30048  
Attn: Newsletter Editor



## GARS Elmers

Many of us Hams got interested in the hobby as a result of some influence and experienced Ham had on us. In my case, a ham stopped at my dealership back in the mid-80's to arrange a repair on his out-board motor. He had a funny looking license tag on his yellow Corvette and I inquired what it was. Little did I know, he would be my "Elmer".

The GARS organization is blessed with a lot of talented members that are willing to share their knowledge. The following list is made up of those individuals willing to serve as Elmers. Hopefully, this list will grow, and in time, maybe we'll get more who are willing to add a particular area of expertise.

KF4KSE David Moon (770) 279-9924 mobile radio installation  
KG4IUM Andrea Hartlage (770) 963-2715 making QSL cards  
N1TOQ Barry Zoll (678)-339-2605 Generators and Standby Power  
Bill Carter, KG4FXG, Mobile CW

### GENERAL INFORMATION:

WE5O Ron Langston (770) 569-8354  
N1TWX Win Jackson (404) 869-1347  
W4WKP Johnnie Fearon (770) 466-6401  
WB2YAD Duane  
WB9JSW, Carl  
K4MJK Mike Kovak  
K4CB Carter Bennett (770) 923-5446  
W4ADE Ade Wirth (770) 614-3743  
K4HBI Mike Swiderski (770) 449-0369  
W8KJM, Barney Barnes (APRS)

If you'd like to be a GARS Elmer, please email the editor of the Garzette at N1TOQ@arrl.net or call 678-339-2605.

## The President's Key

*(Continued from Page 1)*

Saturday. I know we have other commitments. Maybe next year this would make the best demo.

GARS is committed to the dog show helping and fund raising. This is good and I hope it all goes well next week. And the National Kidney Foundation Walk is October 28 thanks to all the volunteers.

Dean Mathews funeral was August 10, 2002 and attend by some hams that knew him. Dean was the first motorcycle mobile ham operator that I met. He was a GARS secretary, and GARZETTE editor. A few hams went to his viewing and a few other hams went to his funeral.

We just finished the Dog Show and I would like to help the 30 or so that helped. Great help to GARS and ARES. I know 28 out of 30 of you belong to both. Thanks to:

David Adcock KA4KKF, Bill Ahls AB0KF, Mary Ahls W4NZJ, Richard Armstrong WM9X, Bill Cherepy WB4WTN, John Davis WB4QDX, Stan Edwards wa4dyd, Marty Fowler KE4MLH, Victor Gann N2VG, Scott Hartlage KF4PWI, Andrea Hartlage KG4IUM, Drady Hendley KG4OAG, Drady Hendley KG4OAH, Robert Hendley KG4TYD, Harry Holmes K4HJH, Winslow Jackson N1TWX, Bill Kelly W4wnk, Dan Keohan KF4YSU, Ron Langston WE5O, Frank Madden W4WFM, Carlton McPherson WA4ZUW, Buddy Menshew KE4YZS, Charles Parkhurst K9CMP, Wendell Stephens KG4GMV, Don Vick Ag4fv, Jimmy Vick nocall, Joey Vick nocall, Evelyn Whalen KE4PLW, Earl Whatley AF4FG, Brandon White NB5E, Dennis Womack K4ATT, and Carter Wood AG4LK.

### STAY CONNECTED!

- Call the nets
- Attend the Meetings
- Use the Email List
- Check the Website



## **GARS**

### Officers

#### **President (Acting)**

Bill Ahls, AB0KF

#### **Vice President**

Victor Gann, N2VG

#### **Secretary**

J. Morgan Ringold, KG4PAN

#### **Treasurer**

Dan Keohan, KF4YSU

#### **Activities Manager**

Mary Ahls, W4NZJ

#### **Board Of Directors**

Howie Gould, W9HG

Susan Swiderski, AF4FO

David Adcock, KA4KKF

### COMMITTEES

#### **Membership**

John A. Davis, WB4GDX

770-962-6129

#### **Public Information Officer**

Carol Gann, KG4ETR

#### **Newsletter Editor**

Barry Zoll, N1TOQ, 770-277-5175

#### **Garzette Distribution**

Paul McInnish, K4BET (E-mail)

Rick Patchin, KD4RFK (Hard Copy)

#### **License Trustee**

Randy Drescher, K4HS (770)925-9549

#### **Repeater Chairman**

Eddie Foust, WD4JEM

#### **Tech Fest**

Barry Zoll, N1TOQ (770)277-5175

#### **WAS/VUCC CARD CHECKER,**

Don Ernest, KS4WR

#### **Net Manager**

Susan Swiderski, AF4FO (770)449-0369

#### **Field Day**

David Adcock, KA4KKF

#### **Education Coordinator**

Win Jackson, N1TWX (404)869-1347

#### **Fund Raising**

OPEN

#### **Apparel Manager**

Emily Ivey, KG4SRD

770-931-2871

#### **Holiday Party Chairman**

Marty Fowler, KE4MLH

#### **QSL Manager**

Ade Wirth, W4ADE (770)614-3743

#### **Webmaster**

Michael Ivey, KG4QDH

770-931-2871

#### **Scholarship Chairman**

Carter Wood, AG4LK

#### **CW Net Manager**

Ron Langston, WE5O

#### **Technical Advisory**

OPEN

♦♦♦

# GWINNETT AMATEUR RADIO SOCIETY

## Meeting Minutes

August 15, 2002

*Submitted by J. Morgan Ringold, KG4PAN, GARS Secretary*

- Vice-President Victor Gann opened the meeting at 7:45.
- Special election announced by Victor.
- Introduction of officers and members.
- Visitors –
  - Brent Bryan
  - Ron Harris-KF4FNS
  - Patrick Dudley
  - Fred Murphy
  - Wendell Stephens-KG4GMV
  - Jared Lambert - K4JJLI
  - Aaron Klinect-KG4UJM
- July Meeting Minutes Approved
- Treasurers Report: No unusual items to report. There is currently \$1454.00 in the scholarship fund. 50% of clubs will be placed into a CD.  
Treasurers Report Approved.
- Activities Report –Buford 5K run/Buford Festival 8/17 - Enough to do 5K race. Need at least 2 more people for Buford Festival.
- Aug 22-24 - Fund Raiser - Dog Show
- NKF Kidney Walk - Sept 28 - More volunteers are needed.
- Jamboree On The Air - Oct 19th. Will participate during club picnic. Location to be announced at a later time.
- Membership Report - Currently 228 members.
- Public Relations Report – Win – N1TWX will start a new Technician Class on Sept 24th. Tuesday Evening from 7 to 9pm. Cost is \$25.00.
- Need volunteer to go to HRO monthly to deliver PR supplies.
- Garzette Editor Report - Articles are requested for future issues. Send articles or ideas to Barry at [n1toq@arri.net](mailto:n1toq@arri.net).
- Webmaster Report - If you are interested in a gars.org email address send request to [kg4qdh@gars.org](mailto:kg4qdh@gars.org).  
New Members voted in:
  - KG4FJF – Dwight
  - KG4UJN - Erin
  - KD4VHD – Joseph
- Election of new President - Bill Ahls – AB0KF - Accept nomination by acclamation as new President. Mary Ahls - Accept nomination by acclamation - Mary as new Activities Manager.  
Congratulations to Bill and Mary in their new positions.
- 8:20 – Break

Program – Antenna Basics Part 2 present by Ron Langston – WE50

## Local Net Schedule

	Frequency	PL	Time	Name
Daily	146.76	107.2	Noon	Brown Bag
	146.79		8:00 PM	Sassafrass Mtn
	224.82		7:45 AM	Weekdays - Green Digital Clock Net
	3.795		6:00 PM	WX and Skywarn
Sunday	7.275		9:00 AM	Georgia Traders net
	3.983		5:00 PM	Georgia ARES
	146.76	107.2	7:00 PM	Alford Sunday Night Net
	146.82	146.2	8:00 PM	ARC Weekly Net
	224.34		8:30 PM	ARC 220 Net
	147.105	100	8:30PM	Atlanta C.A.R.E.S. Net
Monday	147.21	162.2	8:00 PM	Conyers ARES
	145.45		8:00 PM	Decatur ARES
	145.47		8:00 PM	North Fulton ARL
	3.975		8:00 PM	Swap Net
	145.41		8:30 PM	M.A.T.P.A.R.C. Net
	50.135		8:30 PM	Atlanta 6 Meter Net
	147.075	82.5	9:00 PM	Gwinnett ARES Net
Tuesday	147.075	82.5	8:00 PM	Gwinnett Want, Sell, Swap and Information Net
	147.075	82.5	9:00 PM	Gwinnett CW Net
	145.47		10:30 PM	Insomniac Net
Wednesday	145.41		8:00 PM	Chapter 49, QCWA Net
	53.11		9:00 PM	GARS 6 Meter Net
	146.82	146.2	9:00 PM	SE Linked Repeater Net
	146.88	100	9:00 AM	KARC ARES Net
	146.67		9:00 PM	Lanierland ARC Net
Thursday	146.88	100	8:00 PM	Kennehoochee ARC Net
	147.225		8:00 PM	NE GA ARC (1st Thursday @ 9:30PM)
	147.15		8:00 PM	Simplex 145.41 - 9:30 PM AMSAT
	147.015		8:00 PM	GA Disaster Relief Team Cable TV 57
	224.7		8:00 PM	GA Disaster Relief Team Cable TV 57
	444.7		8:00 PM	GA Disaster Relief Team Cable TV 57
	146.805		8:00 PM	GA Disaster Relief Team Cable TV 57
	146.655		9:30 PM	Amateur TV Night
Friday	3.898		8:00 PM	Georgia Trader's Net
	145.47		8:00 PM	Youth Net
	146.76	107.2	Midnight	Turnip Truck Net
Saturday	7.275		8:00 AM	Swap Net
	3.857		9:00 AM	Chapter 49, QCWA Net
	146.76	107.2	Midnight	Turnip Truck Net

## **“Gwinnett County ARES, A Status”**

*by Stan Edwards, WA4DYD, Emergency Coordinator Gwinnett County Amateur Radio Emergency Service*

For those who are not currently active in Gwinnett County ARES, big changes are in the making. First and foremost, Gwinnett County ARES has adopted a mission statement that will be the basis of all activities of the group: **A primary responsibility of the Amateur Radio Service, as established by Part 97 of the Federal Communications Commission’s regulations, is the performance of public service communications for the general public, particularly in times of emergency when normal communications are not available. To that end, the Gwinnett County Georgia Amateur Radio Emergency Service members, under the oversight of the American Radio Relay League, will equip themselves and train to provide communications as a direct service to the general public through government and relief agencies of Gwinnett County Georgia, the State of Georgia, and Federal Agencies when requested by those agencies.**

As the members of GARS know, a formal Memorandum of Understanding (MOU) was executed between GARS and ARES for the use of the GARS repeaters during emergencies. ARES has now completed an MOU with Gwinnett County Emergency Management Agency to establish a framework around which support will be provided to the County and its supporting agencies, including the American Red Cross, at the direction of county emergency management personnel. This is a significant achievement for Gwinnett ARES as it’s believed that no other county/ARES group in Georgia has such an agreement. Work on county support plans has begun and will provide details on how ARES will support Gwinnett County.

As reported in the August issue of the GARZETTE, Gwinnett ARES has received its IRS certification as a nonprofit, charitable organization for the purposes of soliciting funding, goods and services to support efforts surrounding the Mobile Communications Vehicle (MCV) and other ARES activities. As many may know, the MCV needs considerable mechanical work to get it in top running order. We are in the process of getting an evaluation done by a mechanic qualified to inspect and work on such vehicles. Once the full needs are understood, we will begin down the appropriate path to ready the MCV as a major support asset.

Another important change in Gwinnett ARES is in the requirements to obtain an ARES ID badge for Gwinnett County. As part of the negotiations with the County, it was decided to make the ID unique for Gwinnett County. This allows ARES members into restricted areas when requested by the County. It signifies a basic understanding of emergency communications. The standard ARRL ID includes the words “trained emergency communicator” as does the Gwinnett ARES ID. That phrase signifies more than just having your amateur radio license. It indicates that the member has achieved a level of understanding of what emergency communications entail and how they are to relate to the served agencies.

You may be saying to yourself, “Is this some sort of elitist group?!” My answer is, “You bet!” We have trained and are ready to respond if requested by the County. They will know what they are getting. They know they will be getting the best emergency trained amateur radio communicators in Georgia.

The goal of Gwinnett ARES is to have 300+ trained volunteer amateur radio operators as team leaders, team members and other supporting functions. To achieve that goal, we need your help. Consider the mandate of Part 97 of the FCC’s Rules and Regulations and make a commitment to prepare yourself to be an integral part of Gwinnett ARES. Check out the website at [www.gwinnettares.org](http://www.gwinnettares.org). You can download the training materials and the test. You can look at the MOU’s that have been executed and you can check out the posted operating procedures. Talk to those currently active in Gwinnett ARES and see what they think about their own participation and then, you, make a commitment. We need YOU!

### **Upcoming Club Meeting Presentations**

Mary Ahls, W4NJZ, GARS Activities Chairperson, has announced the following schedule of speakers for upcoming GARS meetings: September- Contesting by Mark Kozma, KD3GC

Central Baptist Church—Located on Gwinnett Drive in—Lawrenceville

Talk in on 147.075—PL Tone 82.5

For More Information, Check Out Our Web Site—[www.gars.org](http://www.gars.org)

## Bill and Sharon's Great Adventure

*By Bill Carter, KG4FXG*

Camping Trip or (S.E.T.) Simulated Emergency Test ? I like to think of each camping trip as a practice "S.E.T." (Simulated Emergency Test). After all, I got the camper as a means to store my QRP rig. Camping is like Field Day, except you are in control of everything. Rather than committees, which means people sharing the responsibility all this planning is left to only a few individuals. In other words, there is a chance you will screw-up.

This was a short trip, we left around 7:30 Saturday morning and returned Sunday afternoon. Just one night. We camped in North Georgia Mountains, there are many camp grounds North of Lawrenceville! This trip was almost a disaster. As most of you know Sharon and I are building a new house. We currently are living with my Mother-in-law. Hence, living out of boxes not really knowing where everything is at one moment in time.

We arrived to the campground (A beautiful National Forest), set up the camper (Coleman Pop-up) and after the fly was set up over the picnic table it was time to string wire for the antenna's. I brought a long wire that would tune for 80 meters and other bands. Had a 68ft counterpoise along with other wire antennas that I had made earlier before we were homeless.

We found some good trees to string the antenna. Did you know that some string around a wrench or pad lock will put a wire up in a tree as good as a sling shot? Throwing a small wrench like a lasso works as well and is cheaper, also less chance you will loose control of it. Remember to wear leather gloves when you throw the string, otherwise it will burn your hands. After the antenna was put up, I set up the rig and power on the picnic table. I soon discovered that Murphy had invited himself to our (S.E.T.). I had for got the power cable! This cable not only ran the rig but the tuner as well. Camping without a radio is like swimming without water.

I realized that I had carried my "mini" toolbox in the box in my truck which just happened to have some power connectors in it for my rig. I also had purchased a little red box with LED lights to light the station at night. This cord was way to long and would provide me the means to make a power cord. I was still missing power to my tuner, but Robert KF4VBR had brought a Dentron tuner which worked great. While I was only running 5 watts this tuner could have tuned 2KW or better.

I fired up the soldering iron on the picnic table and built a new cable. In about 15 minutes I was on the air. The rig was my Yaesu FT-817. The power supply was a Gel Cell from Ham Contact that could have run a 100 watt rig. (It's the one with the two cigarette lighter connectors in the front.) I used a cable from the Gel Cell to the Rig Runner 4005 from West Mountain Radio. It will take up to five connections. Works great for the station, plug for light, radio, tuner, and more. Thanks to Scott KF4PWI and Andrea KG4IUM who taught me that this is the ARES preferred convention and how to make these connectors work.

I made many great contacts on CW that weekend, MO, GA, KY, OK, NJ, and some others. Robert made several contacts on voice without any problem. It was the Ohio QSO Party. He also made several contacts on PSK31 using his warbler that he built from a kit. Sunday we had to take the camper down in the pouring rain and learned quite a bit of stuff too! I want to say that the trip was a total disaster, but actually we all learned from it and recovered nicely. I think it is important to learn from this rather than have everything go smoothly without nothing gained.

Here a just a few items that I learned from this (S.E.T.): \*Remember to bring the power cable for the radio. \*Keep a spare manual tuner around. \*Have a soldering iron that doesn't need electricity - would be nice to add to tool kit! \*Keep plenty of connectors in tool box, even power connectors. \*Pack ponchos or raincoats in the camper, great if it rains and you need to pack-up camp. \*Never set the awning on the camper level, it will fill with water and dump on your head! \*Take a spare set of shoes with you, they really do get wet and uncomfortable. \*Pack plenty of stuff to make smores, it keeps the XYL happy! We learned so much from this camping trip. Of course we will make a check list for next time. I would offer to anyone that camping is an excellent opportunity to practice Emergency Communications and it can be fun too! You can run a Mini Contest. What was the furthest contact in the United States and furthest DX contact? What is the furthest county via 2 meters? How many modes can you operate? In summary, we need to be able to provide emergency communication to the agencies we serve without being a burden. This means we need to part of the solution, not an additional problem. Camping provides the real test to see how self-sufficient we really are by pulling together all our resources. Whether for minutes, hours, or days we need practice our ability to provide communications. Camping, hiking, or a small day trip for a long picnic provides experience to planing and executing an (S.E.T.), so try one sometime. 73 Bill KG4FXG



## **Metro Atlanta Club Meetings**

### **First Tuesday**

#### **Metro Atlanta Telephone Pioneers**

Old Hickory House  
5490 Chamblee/Dunwoody Rd, Dunwoody  
Dutch dinner is at 6:30 PM, followed by  
meeting.  
Talk In 145.410(-)

#### **Kennehoochee ARC**

First United Methodist Church in Marietta  
Meeting begins at 7:30 PM  
Talk In 146.880(-)

### **First Thursday**

#### **Atlanta Radio Club**

American Red Cross Building, Lindberg Plaza  
Meeting is at 7:30 PM  
Talk In -146.820(-)

#### **N.E. Georgia ARC**

Jefferson Civic Center  
Off of Memorial Dr. toward Winder from  
Jefferson  
Meeting is at 6:30 PM  
Talk In - 147.225(+)

#### **North Fulton Amateur Radio League**

Shoney's Restaurant  
Holcomb Bridge Road at grimes Bridge Road  
Dinner at 6:30 PM, meeting at 7:30 PM  
Talk In - 145.47(-)

### **Second Thursday**

#### **Alford Memorial Radio Club**

Killian Hall, Killian Hill Road  
Lilburn  
Dinner at 6:00 PM, meeting at 7:30 PM  
Talk In - 146.760(-)

### **Second Saturday**

#### **East Atlanta LAN**

St. Patrick's Episcopal Church  
Dunwoody  
Meeting is at 10:00 AM  
Talk In - 145.410(-) and 443.025(+)

### **Third THURSDAY**

#### **Gwinnett Amateur Radio Society**

Central Baptist Church  
Gwinnett Drive, Lawrenceville  
Meeting begins at 7:30 PM in the fellowship  
hall.  
Talk In -147.075(+) and 444.525(+)

### **First Saturday**

#### **North GA QRP Club**

Wieuca Baptist Church on Peachtree Rd/Wieuca,  
10 AM  
Tues. Night Nets, PSK31 at 8:00 PM 3580 khz,  
9:00 PM FM net on 145.41 mhz ,  
CW at 9:30 PM 3568.4 khz  
Contact Russ AE4NY....770-457-0371

## **Metro Atlanta VE Exam Schedule**

**GARS** publishes Metro Atlanta area VE exam schedules as a service and is not responsible for errors or changes. Call and confirm schedules before going. All sessions are walk-in. Take copies of current license and certificate of completed elements with you to all sessions.

### **First Sunday**

WCARS VEC  
2:00 PM  
(Except July and September)  
Johnson High School  
3305 Poplar Springs RD, Gainesville  
Terry Jones, W4TL (770)967-6364

### **First Saturday**

9:00AM  
Clayton County Emergency  
Management Building  
7496 N. McDonough St., Jonesboro  
George White, KN4NG (770)361-6850

### **Second Tuesday**

7:00PM  
Walton EMC  
3645 Lenora Church Rd, Snellville  
Wayne Taylor, WD4CCA  
(770)498-7759

### **Second Saturday, Odd Months**

CA VEC  
8:30 AM  
Stone Mountain Methodist Church  
5312 West Mountain St.  
Stone Mountain  
Bob Verone, W4ETN  
(770)978-3179

### **Third Saturday**

CA VEC  
9:00AM  
Marietta First United Methodist  
Church Room 305, 56 Whitlock Ave  
Marietta  
Larry Huff, WA4CQZ  
(770)955-3171

### **Fourth Tuesday**

ARRL VEC  
7:00 PM  
United Way Service Center  
6279 Fairburn Road, Douglasville  
Jessie Clower, KB4WFK  
(770)942-6466.

### **Fourth Friday**

W5YI VEC  
7:00 PM  
St. John Neumann Church  
801 Tom Smith Road  
Lilburn  
Headphones Provided!  
Howie Gould, W9HG  
(770)921-8362

♦♦♦

## **GARS Communication System**

### **6 Meter Repeater**

53.110 (-1 MHz) MHz 82.5 PL

#### **Main Repeater Site**

Oak Street, Lawrenceville

### **2 Meter Repeater**

147.075(+) MHz  
82.5 PL Tone

#### **Main Repeater Site**

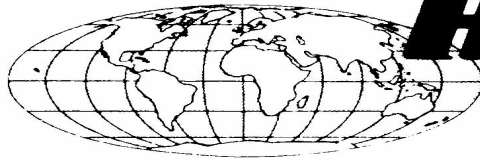
Oak Street, Lawrenceville

#### **Backup Repeater Site**

Lanier Mountain, Snellville



# WORLDWIDE DISTRIBUTION

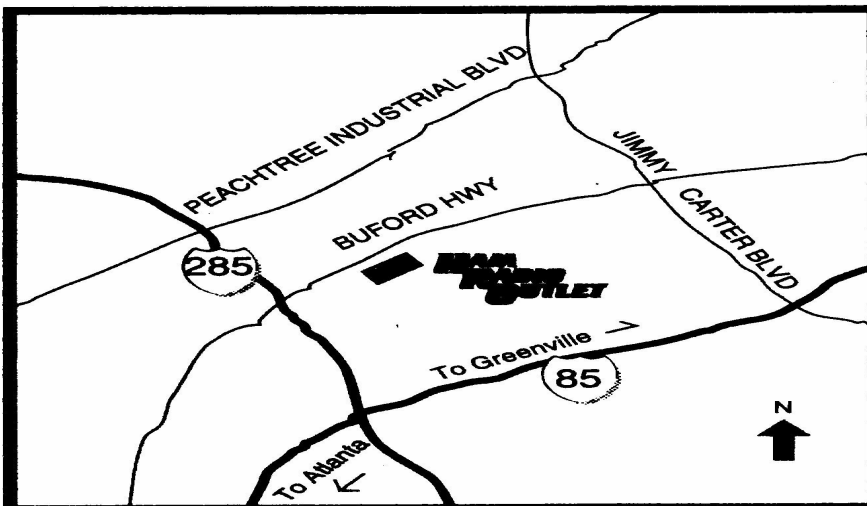


# HAM RADIO OUTLET

**Mark Holmes**  
Manager  
KJ4VO

6071 Buford Hwy.  
Atlanta, GA 30340 (Doraville)  
770-263-0700, 1-800-444-7927  
Fax 770-263-9548

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Hy-Gain (Telex)  
KLM  
Larsen  
M2  
Premier  
Valor  
Van Gorden

**ATLANTA, GA 30340**  
6071 Buford Hwy.  
Doraville, 1 mi. north of I-285  
(770) 263-0700  
(800) 444-7927  
24 Hour FAX (770) 263-9548  
Email: atlanta@hamradio.com

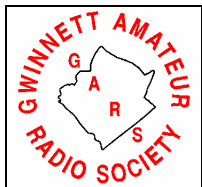
Mark KJ4VO Mgr  
David KE4VDH  
Mark W4MMS  
David KE4QME  
Bill KF8AZ  
Mike N4MLB  
Tim W4EGT  
Dale W4GCL  
Josh W4JDH

## GWINNETT COLLISION CENTER, INC.

305 Sharon Ind. Way  
Suwanee, Georgia 30024  
945-0161

Import and Domestic  
Unibody and Frame Repair

Marty Fowler, KE4MLH      Mark Justice



Gwinnett Amateur Radio Society  
PO Box 88  
Lilburn, GA 30226

To receive the **Garzette** via email...  
contact John A. Davis  
WB4QDX [wb4qdx@gars.org](mailto:wb4qdx@gars.org)



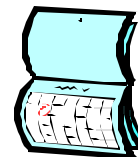
**September 2002**

Executive Committee  
**19th** GARS Club Meeting

**October 2002**

Executive Committee  
17th GARS Club Meeting  
19th JOTA

November, 2002  
Executive Committee



**Meeting Time & Location**

3rd Thursday, 7:30 PM  
Central Baptist Church,  
Gwinnett Drive,  
Lawrenceville  
Talk in 147.075(+) MHz  
82.5 PL Tone